



i.Cube
Bluetooth Headset

User Guide



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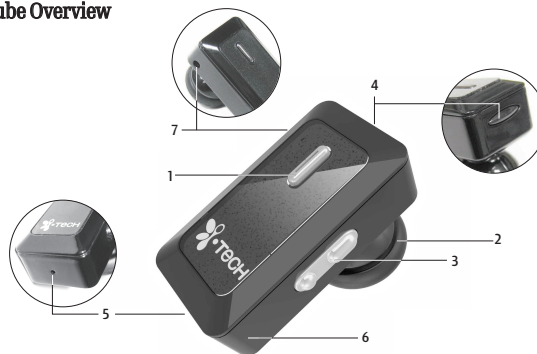
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Product Specifications

Bluetooth Specification:	v1.2 class 2
Bluetooth Profiles Supported:	Headset and Handsfree
Range of Frequency:	2.4GHz Spectrum
Operating Distance:	10 meters
Charging Time:	Within 3 hours
Talk Time*:	Up to 5 hours
Standby Time*:	Up to 120 hours
Dimensions:	35 (L) x 18 (W) x 12 (H) mm
Weight:	6.1 grams

* May vary due to users' operation mode and mobile phone settings

i.Cube Overview



- | | |
|---|----------------------------------|
| 1. Status Indicator / Multi-function Button (MFB) | 5. Built-in Microphone |
| 2. Earpiece | 6. Built-in Rechargeable Battery |
| 3. Volume Key (+/-) | 7. Charging Socket |
| 4. Favourite Number Key | |

Getting Started

Before using your i.Cube ("headset") for the first time, please ensure that

1. the headset is fully charged;
2. the fully charged headset must be paired and connected with a Bluetooth mobile phone.

Charging Your Headset

The headset comes with a built-in rechargeable battery. Prior to using the headset for the first time, you are recommended to fully charge the battery.

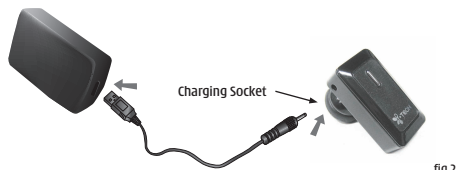


fig.2

❗ Use only the supplied charger to charge the headset.

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Charging Your Headset (cont'd)

Status	Status Indicator	Audio
• Charging	• Red light	
• Fully charged	• Blue light	
• Low battery	• Flashing red light	• a short beep every 1 minute
• Out of battery	• The light goes off	

◆ **3 hours are required to fully charge the headset.**

◆ **Charging indication will be delayed for a few seconds if the headset has not been used for a long time or the battery is drained.**

Pairing Your Headset with a Bluetooth Mobile Phone

- 1) Ensure the headset is off.
- 2) To activate the pairing mode, press and hold the headset's MFB for 8 seconds without releasing your finger until its status indicator flashes alternating blue and red lights.
- 3) Activate your mobile phone's Bluetooth, search Bluetooth devices, select "i.Cube" and enter the passcode "0000". When the pairing is completed, the headset's status indicator will flash a blue light rapidly five times.

If the pairing cannot be completed within three minutes after the pairing mode has been activated, the headset's status indicator will flash purple rapidly five times and then turns off. Repeat steps 1 to 3 to pair both devices again.

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Pairing Your Headset with Two Mobile Phones (Multipoint)

i.Cube supports a Multipoint function to allow simultaneous pairing of the headset with two mobile phones.

1. Follow the pairing procedure as instructed in "Pairing Your Headset with a Bluetooth Mobile Phone" to pair the headset with the first mobile phone.
2. Repeat the pairing procedure for the second mobile phone.
3. On the first mobile phone's menu, activate its Bluetooth connection with the headset.

Using Your Headset

Function	Button	Audio	Status Indicator
Power ON	Press and hold the MFB for 2 seconds	a short beep	Flashing blue light
<p>❗ When you turn on your headset for the first time, the headset automatically enters the pairing mode, i.e. the status indicator flashes alternating blue and red lights. This allows you to immediately pair your headset and mobile phone.</p> <p>❗ If your headset is paired with your mobile phone, press the MFB once more after you turned on the headset to re-connect the mobile phone and the headset.</p>			
Power OFF	Press and hold the MFB for 2 seconds	a long beep	Red light for two seconds and then the light goes off
<p>❗ If you do not plan to use the headset for a while, you are recommended to turn off the Bluetooth function of your mobile phone.</p>			

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Using Your Headset (cont'd)

Function	Button	Audio	Status Indicator
Answer a Call	Press the MFB once		Flashing blue light
Answer a Second Call intended for your other mobile phone	Press the MFB once to terminate the first call, then press the MFB once again to answer the second call	a beep	Flashing purple light when there is a second call intended for your other mobile phone
End a Call	Press the MFB once		Flashing blue light
Adjust Volume	Press the VOL+ / - once to increase / decrease by 1 level	a short beep	Flashing blue light
Mute a Call	Press either volume key for 2 seconds	2 beeps every 5 seconds	Flashing blue light
Cancel Call Muting	Press either volume key for 2 seconds	2 short beeps	Flashing blue light
Voice Dialing	Press the MFB once	a short beep	Flashing blue light
<p>Say the voice tag as soon as you hear the short beep and you must have recorded the voice tag into your mobile phone.</p>			
Last No. Redial	Double click the MFB		Flashing blue light

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Using Your Headset (cont'd)

Function	Button	Audio	Status Indicator
Reject a Call	Press and hold either volume key and the MFB simultaneously for 2 seconds	a short beep	Flashing blue light
Transfer a Call (headset to mobile phone)	While speaking, press and hold either volume key and MFB simultaneously for 2 seconds	a short beep	Flashing blue light
Transfer a Call (mobile phone back to headset)	While speaking, press the MFB once	a short beep	Flashing blue light

Favourite Number Key (Mobile phone must support Bluetooth OPP)

The function of "Favourite Number Key" allows you to save your two favourite phone numbers from each of your two mobile phones paired with the headset (total four numbers), as well as to speed dial them. Instructions on the next page may vary with different phone models.

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Transferring Two Favourite Phone Numbers from One of Your Two Paired Mobile Phones to Your Headset

- 1) Ensure the headset is paired with the mobile phone and is turned off.
- 2) To activate the OPP mode, first press the **Favourite Number Key** then the **MFB** and keep pressing both keys simultaneously for 8 seconds without releasing your fingers until the status indicator flashes alternating blue and red lights.
- 3) On your mobile phone's phonebook, select a phone number you want to save in the headset, then go to "Send Contact", select "Bluetooth", then "i.Cube". When sent, "Sent" will be shown on your mobile phone's screen, indicating that the number has been sent and saved in the headset.

If a number cannot transfer to the headset within 3 minutes after the OPP mode has been activated, the headset will automatically turn off.

To save another favourite phone number, repeat steps 1 to 3.

To transfer two more favourite numbers from your another paired mobile phone to the headset, also repeat steps 1 to 3.

Overwriting Your Previously Saved Phone Number

If you have already saved four favourite numbers in the headset and now you want to save a new one. The new one will automatically overwrite the first number you had previously saved in sequential order (First in First out).

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Speed Dialing Your Favourite Numbers from Your Headset when Multipoint is On

- 1) Ensure the headset is connected with both mobile phones and is turned on.
- 2) Press the **Favourite Number Key** once, then the **MFB** once to speed dial the last number saved (Last in First out) from your last mobile phone used.
- 3) Press the **Favourite Number Key** twice, then the **MFB** once to speed dial the previous number saved from your last mobile phone used.

Resetting Your Headset / Removing the Pairing History

You may reset the headset to its default settings. Resetting will also remove the pairing settings of your headset with the mobile phone.

1. Connect the supplied charger to your headset and then to AC power. The status indicator will stay red.
2. Press and hold the **Vol +** for 10 seconds until the status indicator flashes purple.
3. Release the **Vol +**.
4. Press and hold the **Vol +** again until the status indicator flashes purple and then release the **Vol +**.
5. The status indicator will stay red again and the headset is reset.

I.Tech Bluetooth headset is designed to work with Bluetooth devices. Due to large variability between different Bluetooth devices from different manufacturers, interoperability between the headset and all Bluetooth-enabled products is not guaranteed.

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Troubleshooting

I can hear crackling noise.

To receive the best audio quality, it is recommended to wear your headset on the same side of the body as your mobile phone.

I can't hear anything in my headset.

- Ensure the headset is turned on and is properly charged.
- Ensure the headset is properly paired with the mobile phone.
- Make sure that the mobile phone is connected with the headset - if it does not connect, either refer to the mobile phone's Bluetooth menu, or press the MFB once (see "Using Your Headset" and "Pairing Your Headset with a Bluetooth Mobile Phone").

I can't connect my headset with my mobile phone.

- Ensure your headset is turned on and is properly charged.
- Ensure the headset is properly paired with your mobile phone.
- Ensure your mobile phone's Bluetooth feature is activated. Please refer to your mobile phone user guide for specific instruction.
- Ensure the headset is within ten meters' range of your mobile phone and there are no obstructions, such as walls or other electronic devices in between.

If the above steps do not solve your problem, please recharge the headset and remove your mobile phone's battery for a while.

I can't turn off the headset.

Recharge the headset for two seconds then disconnect the charger from the headset. The headset now turns off.

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Safety Information

- Check and observe local laws regarding the use of a mobile phone and a headset while driving. If you use the headset while driving, ensure your full attention and focus. It is your responsibility to drive safely.
- Never leave your headset above any air bag deployment area inside your car, as serious injury may result when an air bag deploys.
- Never allow children to play with the headset - small parts may be of choking hazard.
- Observe all signs and displays that require an electrical device or RF radio product to be switched off in designated areas. These could include hospitals, blasting areas, and potentially explosive atmospheres.
- Turn off your headset prior to boarding an aircraft. Do not use your headset inside an aircraft.
- To prevent damage to your hearing, please do not set the listening volume too high.
- Do not attempt to modify the headset.
- Never use the headset while taking a bath.
- Do not use the headset in a sauna or steam room.
- Do not keep the headset near a wash basin or other wet places.
- Do not use the headset outdoors in the rain.
- Do not use the headset in stormy weather.
- Do not clean the headset while it is being charged. Always disconnect the charger from the headset before cleaning.

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Safety Information (cont'd)

- Do not attempt to force open the built-in battery.
- Dispose of the battery and the headset according to local regulations. Do not dispose of them as household waste.

FCC RF Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Care and Maintenance

Headset

- Turn off your headset before placing it in your pocket or bag. If the MFB is accidentally depressed, your mobile phone may place an unintended call.
- Do not expose the headset to liquid, moisture or humidity, or rain as it is not waterproof.
- Do not use abrasive cleaners to clean the headset.

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Care and Maintenance (cont'd)

- Do not expose the headset to extremely high or low temperatures.
- Do not leave the headset in direct sunlight for an extended period of time.
- Do not leave the headset near open flames such as cooking burners.
- Do not dispose of the headset in a fire, as it will result in explosion.
- Do not bring the headset into contact with any sharp objects, as this will cause scratches and damages.
- Do not stick anything inside the headset, as this may damage internal components.
- Do not attempt to disassemble the headset as it does not contain serviceable components.
- If you do not plan to use the headset for a long period, please store it in a dry place that is free from extreme temperatures and dust.
- Only charge the headset's built-in battery in accordance with the instructions described in this user guide.
- Avoid charging the headset in extremely high or low temperatures.
- Do not connect the headset to the charger while on an active call.

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Care and Maintenance (cont'd)

Built-in Battery

- Do not attempt to replace the headset's battery as it is in-built and is not changeable.
- Dispose of the battery according to local regulations. Do not dispose of the battery as household waste.
- Charge the battery in accordance with the instructions supplied with this user guide.
- Use only the charger supplied by the headset's original manufacturer to charge the battery.

Charger

- Use only the charger supplied by the headset's original manufacturer to charge the headset. Other chargers may look similar but using them could be dangerous and could damage the headset.
- Do not attempt to disassemble the charger, as it may expose you to dangerous voltages or other risks. Incorrect reassembly can cause electric shock when the headset is subsequently used.
- Do not use the charger outdoors or in damp areas.

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Declaration of Conformity

We, i.Tech Dynamic Limited, declare that the following product:

Product Name: i.Tech i.Cube

Model No.: C51-B08010-XX

is in conformity with the following essential requirements of Council Directive 1999/5/EC (referred to as R&TTE Directive): Article 3.1.a, 3.1.b and 3.2. and the product is manufactured in accordance with Annex II of the above directive.

A copy of the Declaration of Conformity can be found at <http://www.itechdynamic.com>.

Notes on Environmental Protection

After the implementation of the European Directive 2002/96/EU in the national legal system, the following applies: Electrical and electronic devices must not be disposed of with domestic waste. Consumers are obliged by law to return electrical and electronic devices at the end of their service lives to the public collection points that are set up for this purpose or designated points of sale. However, such details are defined by the national law of the respective country. This symbol on the product, the instruction manual or the packaging indicates that the product is subject to these regulations. By recycling, reusing the materials, or other forms of utilizing old devices, you are making an important contribution in protecting our environment.

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Federal Communications Commission (FCC) Statement

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

15.21

You are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 15.105(b)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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Dispose of the packaging and this product in accordance with the latest provisions.

<http://www.itechdynamic.com>